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**BEFORE THE EUROPEAN PATENT OFFICE AS
INTERNATIONAL PRELIMINARY EXAMINING AUTHORITY
UNDER THE PATENT COOPERATION TREATY**

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Intellectual Property
Law Worldwide

Applicant: Picometric, Inc.

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Title: PIN PHOTODETECTOR

Attorney Docket No.: 10555-068

via FACSIMILE (fax #: 011 49 89 2399 4465)

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International Preliminary Examining Authority
The European Patent Office
D-80298 München
Germany

**LETTER AND AMENDMENTS
UNDER ARTICLE 34**

Sir:

This letter and amendments are in response to the Written Opinion mailed 31 March 2005, in connection with the above identified international application and are being submitted pursuant to PCT Article 34. A Demand under PCT article 31 is also being filed herewith

Replacement sheets for those pages of the application that are being amended are enclosed herewith. The replacement sheets include pages 8 through 12 to replace pages 8 through 12, containing the claims 1 through 26.